ITED STATES PATENT AND TRADEMAR FFICE

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Customer Number: 25944

Attorney Docket No.: 109049

Date: April 13, 2001

BOX PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

J.

 \boxtimes

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

CALCULATION METHOD OF DISCHARGE AND TRANSFER AMOUNT OF

CHEMICAL SUBSTANCES AND SERVER AND SYSTEM THEREFOR

By (Inventors):

Masatoshi TAKANO; Masahiro HIGUCHI; Takuro KODAMA; Kenji NARIKIYO; Eiji

ISHIDA

\bowtie	Formal drawings (Figs. 1-10; 10 sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
	An assignment of the invention to TOYOTA JIDOSHA KABUSHIKI KAISHA is filed herewith.
	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
	Please amend the specification by inserting before the first line the sentence This nonprovisional application claims
	the benefit of U.S. Provisional Application No, filed,
\boxtimes	Priority of foreign applications No. 2000-114271 filed April 14, 2000 in Japan and No. 2001-096960 filed
	March 29, 2001 in Japan is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed herewith.
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies
	that the invention disclosed in this application has not been and will not be the subject of an application filed in
	another country, or under a multilateral international agreement, that requires publication at eighteen months after
	filing.

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA	
BASIC FEE			
TOTAL CLAIMS	13 - 20	= 0	
INDEP CLAIMS	7 - 3	= 4	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			

* If the difference is less than zero, enter "0".

i,	SMALL ENTITY				
	RATE	FEE	<u>OR</u>		
		\$ 355	<u>OR</u>		
	x 9=	\$	<u>OR</u>		
	x 40 =	\$	<u>OR</u>		
	+ 135 =	\$	<u>OR</u>		
	TOTAL	\$	<u>OR</u>		
iling fee is attached. Except as o					

OTHER THAN A **SMALL ENTITY**

OR RATE		FEE
<u>OR</u>		\$ 710
<u>OR</u>	x 18	\$
<u>OR</u>	x 80	\$ 320
<u>OR</u>	+ 270	\$
<u>OR</u>	TOTAL	\$ 1,030

Check No. 118104 in the amount of \$1,030 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

pectfully submitted,

/Oliff Registration No. 27,075

Joel S. Armstrong Registration No. 36,430